What is claimed is:

5

15

25

- 1. An anti-reflective and anti-static structure for a display device, comprising a glass substrate, and an ITO layer, a first Nb_2O_5 layer, a first SiO_2 layer, a second Nb_2O_5 layer, and a second SiO_2 layer successively formed in that order on the glass substrate.
- 2. The structure of claim 1, wherein the ITO layer has a thickness of about $17 \sim 19$ nm.
 - 3. The structure of claim 1, wherein the first Nb_2O_5 layer has a thickness of about 3 ~ 5 nm to thereby increase adhesion strength between the ITO layer and the first SiO_2 layer.
 - 4. The structure of claim 1, wherein the first SiO_2 layer has a thickness of about 28 ~ 29 nm.
- 20 5. The structure of claim 1, wherein the second Nb_2O_5 layer has a thickness of about 110 ~ 120 nm.
 - 6. The structure of claim 1, wherein the second SiO_2 layer has a thickness of about 90 ~ 100 nm.
 - 7. The structure of claim 1, wherein the glass substrate

has an average surface roughness of more than 2.10 Å and a peak-to-valley surface roughness of more than 40.1 Å.

- 8. The structure of claim 7, wherein the glass substrate has an average surface roughness of about 6.14 Å and a peakto-valley surface roughness of about 106 Å.
- 9. The structure of claim 3, wherein the glass substrate has an average surface roughness of more than 2.10 Å and a peak-to-valley surface roughness of more than 40.1 Å
 - 10. The structure of claim 9, wherein the glass substrate has an average surface roughness of about 6.14 Å and a peakto-valley surface roughness of about 106 Å.

15